## Table VII – A Applicable Limits and Compliance Monitoring Requirements S-1 – COMBUSTION GAS TURBINE November 1, 2014 through April 30, 2015

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NOx	BAAQMD 9-9-301.1.3	N		9 ppmv @ 15% O2, dry	BAAQMD 9-9-501 and BAAQMD condition #20136, part 23c	С	СЕМ	х	
NOx	BAAQMD 9-9-301.1.3	N		9 ppmv @ 15% O2, dry	BAAQMD condition #20136, part 24a	P/A	Source Test	Х	
NOx	BAAQMD 9-9-301.1.2	Z		.43 lbs/MWhr or 9 ppmv@ 15% O2, dry	BAAQMD 9-9-501 and BAAQMD condition #19684, part 23c	С	СЕМ	х	
NOx	SIP Regulation 9-9-301.3	Y		9ppmv @ 15% O2, dry	SIP Regulation 9-9- 501 and BAAQMD condition #19684, part 23c	С	CEM	Х	
NOx	SIP Regulation 9-9-301.3	Y		9ppmv @ 15% O2, dry	BAAQMD condition #19684, part 24a	P/A	Source Test	Х	
NOx	NSPS, Subpart GG 40 CFR 60.332(a)(1)	Y		75ppmv @ 15% O2, dry	NSPS 40CFR 60.334(c)	С	СЕМ	Х	
NOx	None	Y		None	40 CFR 75.10	С	CEM	х	
NOx	BAAQMD condition #20136, part 18.1	Y		2.5 ppm @15% O2, dry 3-hr rolling average except during turbine startup or shutdown	BAAQMD condition #20136, part 18.1	С	СЕМ	х	
NOx	BAAQMD condition #20136, part 18.1	Y		2.5 ppm @15% O2, dry, 3-hr average except during turbine startup or shutdown	BAAQMD condition #20136, part 24a	P/A	Source Test	х	

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NOx	BAAQMD condition #20136, part 21	Y		121 lb/ day (as NO2)	BAAQMD condition #20136, part 23c	C	CEM	Х	
NOx	BAAQMD condition #20136, part 21	Y		16.4 tons per year (as NO2)	BAAQMD condition #20136, part 23c	С	СЕМ	Х	
CO	BAAQMD condition #20136, part 18.3	Y		6 ppmv, @ 15% O2, dry, 3-hr average except during turbine startup or shutdown	BAAQMD condition #20136, parts 18.3 and 23c	<b>C</b>	СЕМ	х	
СО	BAAQMD condition #20136, part 18.3	Y		6 ppmv, @ 15% O2, dry, 3-hr average except during turbine startup or shutdown	BAAQMD condition #20136, part 24c	P/A	Source Test	х	
СО	BAAQMD condition #20136, part 21	Y		163 lb/ day	BAAQMD condition #20136, part 23c	С	СЕМ	х	
СО	BAAQMD condition #20136, part	Y		29.1 tons per year	BAAQMD condition #20136, part 23c	С	СЕМ	Х	
CO2		Y		None	40 CFR 75.10	С	CEM (CO2) or CEM (O2) or fuel flow monitor	Х	
SO2	BAAQMD 9-1-301	Y		GLC <sup>1</sup> of 0.5 ppm for 3 min or 0.25 ppm for 60 min or 0.05 ppm for 24 hours		N		х	
SO2	BAAQMD 9-1-302	Y		300 ppm (dry)	BAAQMD condition #20136, part 23f	N		Х	

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SO2	NSPS 40 CFR Subpart GG 60.333(a)	Y	0.015% (vol) @ 15% O₂ (dry)	NSPS 40 CFR 60.334(h)(3)	NN	None	Х	
SO2	None	Y	None	40 CFR 75.11(d)(2), 40 CFR 75, Appendix D, part 2.3	,	Fuel measurement s, calculations	X	
SO2	BAAQMD condition #20136, part 18.6	Y	1.39 lb/hr excluding startup and shutdown of turbines	BAAQMD condition #20136, part 23e	P/Q	Total sulfur content analysis	Х	
SO2	BAAQMD condition #20136, part 18.6	Y	1.39 lb/hr excluding startup and shutdown of the turbines	BAAQMD condition #20136, part 24f	P/A	Source test	x	
SO2	BAAQMD condition #20136, part	Y	33 lb/ day	BAAQMD condition #20136, part 23e	P/Q	Total sulfur content analysis	X	
SO2	BAAQMD condition #20136, part	Y	6.0 tons/year	BAAQMD condition #20136, part 23e	P/Q	Total sulfur content analysis	X	
Opacity	BAAQMD 6-1-301	N	> Ringelmann No.1 for no more than 3 minutes in any hour		N		Х	
Opacity	SIP 6-301	Y	> Ringelmann No.1 for no more than 3 minutes in any hour		N		X	
Opacity	BAAQMD condition #20136, part 17	Y	> Ringelmann No.1 for no more than 3 minutes in any hour or equivalent 20% opacity		N		X	
Filterable Particulate	BAAQMD 6-1-310	Y	0.15 grains/dscf		N		Х	

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Filterable Particulate	SIP 6-310	Y		0.15 grains/dscf		N		Х	
PM10	BAAQMD condition #20136. part 18.5	Y		3 lb/hr for S-1	BAAQMD condition #20136, part 24e	P/A	Source Test	Х	
PM10 .	BAAQMD condition #20136, part 21	Y		72 lb/day	BAAQMD condition #20136, parts 24e	P/A	Source Test	X	
PM10	BAAQMD condition #20136, part 21	Y		13.1 tons/year	BAAQMD condition #20136, part 24e	P/A	Source Test	Х	
POC	BAAQMD condition #20136, part 18.4	Y		2 ppmv @ 15% O2, dry, except during turbine startup or shutdown	BAAQMD condition #20136, part 24d	P/A	Source Test	Х	
POC	BAAQMD condition #20136, part 21	Y		30.0 lb/calendar day	BAAQMD condition #20136, part 24d	. P/A	Source Test	х	
POC	BAAQMD condition #20136, part 21	Y		4.9 ton/year	BAAQMD condition #20136, part 24d	P/A	Source Test	Х	
NH3	BAAQMD condition #20136, part 18.2	N		10ppmv @15% O2, dry, except during turbine startup or shutdown	BAAQMD condition #20136 parts 18.2 and 23b	С	District approved correct ammonia slip calculation and correction factor determined by source test	X	
NH3	BAAQMD condition #20136, part 18.2	N		10ppmv @15% O2, dry, except during turbine startup or shutdown	BAAQMD condition #20136. part 24b	P/A	Source Test	Х	

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Heat input limit	BAAQMD condition #20136, part 22	Y		500 MMBTU/hr (HHV), 3-hr average	BAAQMD condition #20136, part 23d	С	Fuel meter,	Х	
Heat input limit	BAAQMD condition #20136, part 22	Y		500 MMBTU/hr (HHV), 3-hr average	BAAQMD condition #20136, part 23d	P/M	Fuel composition analysis	х	
Heat input limit	BAAQMD condition #20136, part 22	Y	·	500 MMBTU/hr (HHV), 3-hr average	BAAQMD condition #20136. part 24g	P/A	Source test	X	
Heat input limit	BAAQMD condition #20136, part 22	Y		12,000 MMBTU/day (HHV)	BAAQMD condition #20136, part 23d	С	Fuel meter, calculations	Х	
Heat input limit	BAAQMD condition #20136, part 22	Y		12,000 MMBTU/day (HHV)	BAAQMD condition #20136, part 31g	P/Q	Fuel composition analysis	X	
Heat input	BAAQMD condition #20136, part 22	Y		4.380,000 MMBTU/yr (HHV)	BAAQMD condition #20136, part 23d	С	Fuel meter, calculations	х	
Heat input limit	BAAQMD condition #20136, part 22	Y		4,380,000 MMBTU/yr (HHV)	BAAQMD condition #20136, part 31g	P/Q	Fuel composition analysis	х	
MW	N/A			None	BAAQMD condition #20136, part 24h	P/A	Source test	х	
Exhaust Gas temperature	N/A			None	BAAQMD condition #20136, part 24j	P/A	Source test	Х	
Stack gas flow	N/A			None	BAAQMD condition #20136, part 24i	P/A	Source test	Х	

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NH3 injection rate  Start-up	N/A BAAQMD			None  60 minutes per	BAAQMD condition #20136, part 24k	P/A	Source test District approved correct ammonia slip calculation and correction factor determined by source test Records	X	
Period	condition #20136 part 19			start-up	condition #20057, part 32(b)				
Shut-down period	BAAQMD condition #20136, part 20			30 minutes per shutdown	BAAQMD condition #20057, part 31(b)	P/E	Records	Х	
Fuel Sulfur Content	40 CFR 60.333(b)	Y		0.8 percent by weight (8000ppmw) sulfur	40 CRFR 60.334(h)(1)	Р	Fuel Sulfur Content Testing	х	

## Table VII - B Applicable Limits and Compliance Monitoring Requirements S-2 - DIESEL FIREWATER PUMP

Temport Visit	Carabana ata	T ‡	Prim Phore 2009	1:	z uftur bij Diskript Objekter	Confinency Sequence Orogan	Maria from a ry Clivinge	3 a maganina 19	i. S. (1 )
SO2	BAAQMD 9-1-301 BAAQMD	N		GLC <sup>1</sup> of 0.5 ppm for 3 min or 0.25 ppm for 60 min or 0.05 ppm for 24		P/E	Fuel certification by vendor	Х	
	BAAQMD 9-1-304	Y		Sulfur content of fuel <0.5% by weight		P/E	Fuel certification by vendor	X	
Opacity	BAAQMD Regulation 6-1-302	N		<ringelmanno 2="" 3="" hr<="" min="" more="" td="" than=""><td></td><td>N</td><td></td><td>Х</td><td></td></ringelmanno>		N		Х	
Opacity	SIP Regulation 6-1-302	Y		<ringelmanno< p=""> 2 for more than 3 min/hr</ringelmanno<>		N		Х	
FP	BAAQMD Regulation 6-1-310	N		0.15 grain/dscf		N		х	
FP	SIP Regulation 6-310	Y		0.15 grain/dscf		N		Х	
Hours of operation	BAAQMD 9-8-330.1 BAAQMD Condition #22850 Part 1	Y		Emergency use for an unlimited number of hours	BAAQMD 9-8-530 BAAQMD Condition #22850 Part 3	C P/E	Hour meter, recordkeeping	X	
Hours of operation	BAAQMD 9-8-330.2 BAAQMD Condition #22850 Part I	Y		Reliability- related activities not to exceed 100 hours in any consecutive 12- month period	BAAQMD Regulation 9-8-530 BAAQMD Condition #22850 Part 3	C P/E	Hour meter, recordkeeping	х	

## Table VII - C Applicable Limits and Compliance Monitoring Requirements S-3 - COOLING TOWER

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			Tras		10 m o galek ili. 12 digirilia	1,000 g			4.
Opacity	BAAQMD Regulation 6-1-301	N		<ringelmann 1="" 3="" for="" hr<="" min="" more="" no="" td="" than=""><td>N</td><td>N</td><td></td><td>X</td><td>ì</td></ringelmann>	N	N		X	ì
Opacity	SIP Regulation 6-301	Y		<ringelmann 3="" for="" hr<="" i="" min="" more="" td="" than=""><td>N</td><td>N</td><td></td><td>Х</td><td></td></ringelmann>	N	N		Х	
Particulate Weight	BAAQMD Regulation 6-1-310	N		0.15 grains per dscf	N	N		Х	
Particulate Weight	SIP Regulation 6-301	Y		0.15 grains per dscf	Y	N		Х	
Particulate Weight	BAAQMD Regulation 6-1-311	Y		40 lb/hr	N .	N		Х	
Particulate Weight	SIP Regulation 6-311	Y		40 lb/hr	N	N		Х	